

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A seat structure including a back frame and a cushion frame comprising:

a flat-type supporting member for a seat back supported by said back frame;

a tension adjusting mechanism for adjusting a tension of said flat-type supporting member for the seat back; and

a flat-type supporting member for a seat cushion elastically supported by said cushion frame separately from said flat-type supporting member for the seat back; wherein said tension adjusting mechanism comprises:

a torsion bar disposed in a vicinity of a bottom end of said back frame along a width direction of the back frame; and

a pelvis supporting plate composed of a plate member having predetermined width and length, connectedly disposed with said torsion bar, positioned in a rear of a pelvis of a seated person, and enforced in a direction pushed forward in a normal state, said flat-type supporting member for the seat back is engaged with a vicinity of a bottom end of said pelvis supporting plate at a bottom end thereof, and strained vertically on said back frame by an elastic force of said torsion bar ;

wherein said flat-type supporting member for the seat cushion is engaged with a front frame forming said cushion frame at a front end portion thereof, and elastically supported by a rear frame forming said cushion frame via spring members at a rear end portion thereof, and the spring members act as a tension adjusting mechanism of the flat-type supporting member for the seat cushion;

wherein a first band member for the seat cushion is provided in layers at nearly central portion from front to back along a width direction on a back face of said flat-type supporting member for the seat cushion, and connected to a vicinity of one side portion of the flat-type supporting member for the seat cushion at one end, and engaged with a side frame corresponding to an other side portion of the flat-type supporting member for the seat cushion at an other end;

wherein a second band member for the seat cushion is provided in layers in the vicinity of one side portion of said flat-type supporting member for the seat cushion in a direction from front to back, and connected to a vicinity of the front portion of the flat-type supporting member for the seat cushion at least at one end and engaged with the rear frame at an other end, so that a setting height of the flat-type supporting member for the seat cushion is maintained at a predetermined height.

2. Canceled.

3. (Currently Amended) The seat structure according to claim 2 1, wherein said torsion bar is connected to the vicinity of the bottom end of said pelvis supporting plate.

4. (Currently Amended) The seat structure according to claim 2 1, wherein said pelvis supporting plate is formed in a curved shape protruding backward at nearly central portion thereof in the width direction.

5. (Currently Amended) The seat structure according to claim 2 1, wherein at least a portion of said pelvis supporting plate is formed of synthetic resin, a three-dimensional net member, a two-dimensional net member, or rubber.

6. (Previously Presented) The seat structure according to claim 1, wherein coil springs are provided between respective side portions corresponding to a waist portion of a seated person on said flat-type supporting member for the seat back and respective side frames forming said back frame to pull the respective side portions corresponding to the waist portion toward respective side frames.

7. (Previously Presented) The seat structure according to claim 1, wherein a fabric spring is connected to an upper end of said flat-type supporting member for the seat back and hung on an upper frame forming said back frame and an end portion of the fabric spring is fixed to the flat-type supporting member for the seat back on a back face side.

8. (Canceled)

9. (Currently Amended) The seat structure according to claim ~~8~~ 1, wherein said spring member is a coil spring or a torsion bar connected to a rear end portion of said flat-type supporting member for the seat cushion and supported by a rear frame forming said cushion frame.

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Currently Amended) The seat structure according to claim ~~13~~ 1, wherein the setting height of one side portion of said flat-type supporting member for the seat cushion is higher than that of one side frame corresponding to one side portion of the flat-type supporting member for the seat cushion, owing to being supported by said second band member for the seat cushion.

15. (Withdrawn) The seat structure according to claim ~~2~~ 1, wherein a band member for the seat back to enhance a feeling of support in ~~the a~~ vicinity of ~~the a~~ body side is disposed on ~~the a~~ back face side of said flat-type supporting member for the seat back without being joined to the flat-type supporting member for the seat back.

16. (Withdrawn) The seat structure according to claim 15, wherein said band member for the seat back is composed including a vertical band member provided along ~~the a~~ body side, being connected to ~~the an~~ upper frame of ~~the a~~ back frame at ~~the an~~ upper end and to said pelvis supporting plate at ~~the a~~ bottom end respectively.

17. (Withdrawn) The seat structure according to claim 16, wherein said band member for the seat back further includes a lateral band member connected to the side frame of the back frame along ~~the a~~ width direction in ~~the a~~ vicinity corresponding to ~~the a~~ waist portion.

18. (Original) The seat structure according to claim 1, wherein said flat-type supporting member for the seat back and the flat-type supporting member for the seat cushion are composed of a two-dimensional net member or a three-dimensional net member.